



FOR IMMEDIATE RELEASE

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**TULARE DAIRY PURCHASES UNIQUE
AUTOMATED MANURE MANAGEMENT SYSTEM**

TyraTech Inc. (AIM: TYR), the pioneer of safer, effective natural pesticide products and automated manure management systems, announces that the Rancho Teresita Dairy has signed an agreement to purchase and install the TyraTech WasteSolver™. This will be one of the first systems to be installed in California.

With ever-tightening environmental regulations, it is increasingly difficult for dairy producers to manage their cows' manure. This new system is designed to provide an automated solution that efficiently and cost-effectively turns manure into ready to use bedding and organic horticulture ready growing media, which generates incremental profit opportunities for dairies.

The patent-pending WasteSolver is an automated manure management system that efficiently reduces environmental problems and lagoon maintenance by capturing 50% to 70% of suspended manure solids, and then naturally treating the solids in 24 hours through a method similar to pasteurization. The continuous and rapid process is designed to reduce the production of methane by avoiding composting and by aerating liquids that are returned to the lagoon.

Cornell Kasbergen, owner of Rancho Teresita Dairy, commented: "The automated WasteSolver system appealed to me on several levels. First, it replaces the need to devote labor and land to drying manure for bedding. Also, the income streams for bedding sales and potentially greenhouse credits provides incremental profit for our dairy. Lastly, I believe this system is environmentally efficient, which should help us effectively manage an increasingly cumbersome regulatory environment."

"Cornell's Rancho Teresita Dairy is an extremely well-run operation, and we are very pleased he has chosen TyraTech and our innovative WasteSolver system to cost-effectively manage his farm's solids and provide clean bedding for his dairy", said Rick Brenner, President of the Sustainable Solutions division of TyraTech, based in Melbourne, FL.

NOTES TO EDITORS

About the TyraTech WasteSolver

Introduced to California dairy producers at the 2008 World Agricultural Expo, the WasteSolver™ automated manure management system generated considerable interest during the show due to its key benefits.

The system is designed to help large dairy farms produce more milk and profit in four key areas:

- Increased cow comfort and increased milk production through use of the resulting soft, clean bedding material that has proven to be equal to (if not better) than sand;
- Achieving an average 9% phosphorus reduction, and equal or greater reductions in nitrogen and potassium for the Manure Management Plan, that could help allow a corresponding herd size increase;
- Significantly reduced annual bedding costs compared to sand or dry manure/cellulose;
- Reduced labor costs due to the system's highly automated nature.

The WasteSolver™ automated manure management system functions via a highly automated two-step process:

- Step One uses proprietary hydro-cyclone separation technology to automatically separate liquids and salts from solids. Nutrient-rich liquids are returned to the lagoon, while solids are further processed.
- Step Two uses in-vessel processing technology to create a clean cow-comfortable bedding that is dry to the touch and odor-free. A reduction of pathogens, weed seeds and insects are an added benefit.

Other benefits for the producer include:

- Continuous availability of clean bedding to help reduce somatic cell counts;
- Added income from the sale of excess bedding material;
- Overall reduction in odor and pollution concerns;
- A community relations advantage gained through less odor and better management of manure.

The WasteSolver system has been operating successfully in Indiana and Ohio since 2006.

For more information on the system, visit <http://www.wastesolver.com>.

About TyraTech

TyraTech is pioneering a new class of highly effective, non-toxic, pesticides and anti-parasitic compounds to address global agriculture, horticulture, functional foods, healthcare and veterinary markets. Using a revolutionary chemoreceptor screening process, TyraTech has identified proprietary blends of natural oils that stimulate the reactions and biological behavior of insects and parasites so that they can be effectively repelled or killed. TyraTech's technology prevents the development of resistance and avoids the environmental concerns and human health risks of chemical solutions whilst still being at least, if not more, effective.

The Company's products have been validated through strong partnerships with multinational conglomerates operating within a growing US\$23 billion worldwide market that is being increasingly driven by environmental legislation and end-user demand.

TyraTech continues to develop new product applications based on safe, natural ingredients with a broad range of partners around the world.

For further information, see www.tyratech.com

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